

Trying 3106016892...Open

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LOGINID:sssp1617srh
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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Aug 21 CAS patent coverage expanded
NEWS 3 Aug 24 TABULATE Now Available in More STN Databases
NEWS 4 Aug 28 MEDLINE from 1958 to Date - Only on STN
NEWS 5 Sep 7 DGENE GETSIM ALERT: Similarity Current-Awareness
Searching of Biosequences
NEWS 6 Sep 11 Textile Technology Digest (TEXTILETECH) now available
on STN
NEWS 7 Sep 21 KKF renamed DKILIT
NEWS 8 Sep 29 The Philippines Inventory of Chemicals and Chemical
Substances (PICCS) has been added to CHEMLIST
NEWS 9 Oct 27 New Extraction Code PAX now available in Derwent
Files
NEWS 10 Oct 27 SET ABBREVIATIONS and SET PLURALS extended in
Derwent World Patents Index files
NEWS 11 Oct 27 Patent Assignee Code Dictionary now available
in Derwent Patent Files
NEWS 12 Oct 27 Plasdoc Key Serials Dictionary and Echoing added to
Derwent Subscriber Files WPIDS and WPIX

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 13:46:37 ON 14 NOV 2000

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.15	0.15

FILE 'REGISTRY' ENTERED AT 13:46:44 ON 14 NOV 2000
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STRUCTURE FILE UPDATES: 13 NOV 2000 HIGHEST RN 302776-13-2
DICTIONARY FILE UPDATES: 13 NOV 2000 HIGHEST RN 302776-13-2

TSCA INFORMATION NOW CURRENT THROUGH July 8, 2000

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Structure search limits have been increased. See HELP SLIMIT
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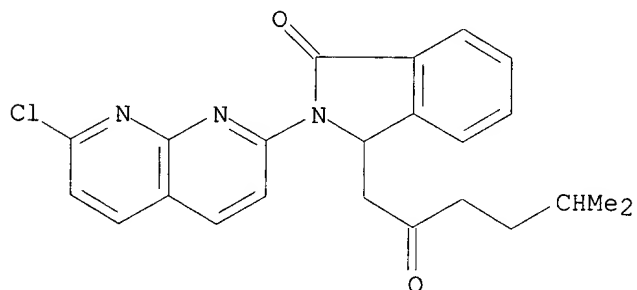
=> s pagoclone

L1 1 PAGOCLONE

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS
RN 133737-32-3 REGISTRY
CN 1H-Isoindol-1-one, 2-(7-chloro-1,8-naphthyridin-2-yl)-2,3-dihydro-3-(5-methyl-2-oxohexyl)-, (+)- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN (+)-RP 59037
CN IP 456
CN **Pagoclone**
CN RP 62955
FS STEREOSEARCH
MF C23 H22 Cl N3 O2
CI COM
SR CA
LC STN Files: ADISINSIGHT, BIOTECHNO, CA, CAPLUS, CASREACT, CIN, DRUGNL, DRUGPAT, DRUGUPDATES, EMBASE, PHAR, PROMT, TOXLIT, USAN, USPATFULL

Rotation (+).



9 REFERENCES IN FILE CA (1967 TO DATE)
9 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> file medline caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	5.32	5.47

FILE 'MEDLINE' ENTERED AT 13:47:21 ON 14 NOV 2000

FILE 'CAPLUS' ENTERED AT 13:47:21 ON 14 NOV 2000
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=> s 11

L2 9 L1

=> duplicate

ENTER REMOVE, IDENTIFY, ONLY, OR (?):remove

ENTER L# LIST OR (END):12

PROCESSING COMPLETED FOR L2

L3 9 DUPLICATE REMOVE L2 (0 DUPLICATES REMOVED)

=> d ti tot

L3 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI Preparation, resolution, and cyclization of 2-[1-[(7-chloro-1,8-naphthyridin-2-yl)amino]-6-methyl-3-oxoheptyl]benzoic acid to 2-isoindolinylnaphthyridine

L3 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI Preparation of 2-(7-chloro-1,8-naphthyridin-2-yl)-3-(5-methyl-2-oxohexyl)-1-isoindolinsonone enantiomers

L3 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI Preparation of a racemic 2-aminonaphthyridine derivative

L3 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI Preparation of (+)-2-(7-chloro-1,8-naphthyridin-2-yl)-3-(5-methyl-2-oxohexyl)isoindolinsonone

L3 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI Optical resolution of 2-[1-[(7-chloro-1,8-naphthyridin-2-yl)amino]-6-methyl-3-oxoheptyl] benzoic acid

L3 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI Optical resolution of 2-[1-[(7-chloro-1,8-naphthyridin-2-yl)amino]-6-methyl-3-oxoheptyl]benzoic acid

L3 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI Preparation of (+)-2-(7-chloro-1,8-naphthyridin-2-yl)-3-(5-methyl-2-oxohexyl)-1-isoindolinsonone

L3 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI RP 59037 and RP 60503: Anxiolytic cyclopyrrolone derivatives with low sedative potential. Interaction with the .gamma.-aminobutyric acidA/benzodiazepine receptor complex and behavioral effects in the rodent

L3 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2000 ACS

TI Preparation of N-heteroarylisoindolinsonones as psychotropic agents

=> 12 (1) stuttering

L2 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s l2 (l) stuttering

L4 0 L2 (L) STUTTERING

=> s l2 and stuttering

L5 0 L2 AND STUTTERING

=> s l2 and stutter?

L6 0 L2 AND STUTTER?

=> s stutter?

L7 2352 STUTTER?

=> s aminobytyric acid?

L8 1 AMINOBYTYRIC ACID?

=> s aminobutyric? acid?

L9 29521 AMINOBYTYRIC? ACID?

=> s l9 and l7

L10 0 L9 AND L7

=> d

L10 HAS NO ANSWERS

L7 2352 SEA STUTTER?

L9 29521 SEA AMINOBYTYRIC? ACID?

L10 0 SEA L9 AND L7

=> d l9

L9 ANSWER 1 OF 29521 MEDLINE

AN 2000497928 MEDLINE

DN 20416320

TI Expression of functional recombinant scorpion beta-neurotoxin C_{ss} II in
E. coli.

AU Johnson T M; Quick M W; Sakai T T; Krishna N R

CS Department of Biochemistry & Molecular Genetics, CH19 Room B31,
University

of Alabama at Birmingham, Birmingham, AL 35294-2041, USA.

SO PEPTIDES, (2000 Jun) 21 (6) 767-72.

Journal code: PA7. ISSN: 0196-9781.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200012
EW 20001204

=> d his

(FILE 'HOME' ENTERED AT 13:46:37 ON 14 NOV 2000)

FILE 'REGISTRY' ENTERED AT 13:46:44 ON 14 NOV 2000
L1 1 S PAGOCLONE

FILE 'MEDLINE, CAPLUS' ENTERED AT 13:47:21 ON 14 NOV 2000
L2 9 S L1
L3 9 DUPLICATE REMOVE L2 (0 DUPLICATES REMOVED)
L4 0 S L2 (L) STUTTERING
L5 0 S L2 AND STUTTERING
L6 0 S L2 AND STUTTER?
L7 2352 S STUTTER?
L8 1 S AMINOBYTYRIC ACID?
L9 29521 S AMINOBYTYRIC? ACID?
L10 0 S L9 AND L7

=> s benzodiazep? and stutter?

L11 3 BENZODIAZEP? AND STUTTER?

=> d

L11 ANSWER 1 OF 3 MEDLINE
AN 2000231252 MEDLINE
DN 20231252
TI Alprazolam, citalopram, and clomipramine for **stuttering**
[letter].
AU Brady J P; Ali Z
SO JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY, (2000 Apr) 20 (2) 287.
Journal code: HUD. ISSN: 0271-0749.
CY United States
DT Letter
LA English
FS Priority Journals
EM 200009
EW 20000901

=> d ibib abs tot

L11 ANSWER 1 OF 3 MEDLINE
ACCESSION NUMBER: 2000231252 MEDLINE
DOCUMENT NUMBER: 20231252
TITLE: Alprazolam, citalopram, and clomipramine for
stuttering [letter].
AUTHOR: Brady J P; Ali Z
SOURCE: JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY, (2000 Apr) 20 (2)
287.
Journal code: HUD. ISSN: 0271-0749.
PUB. COUNTRY: United States
Letter
LANGUAGE: English

FILE SEGMENT: Priority Journals
ENTRY MONTH: 200009
ENTRY WEEK: 20000901

L11 ANSWER 2 OF 3 MEDLINE
ACCESSION NUMBER: 91377853 MEDLINE
DOCUMENT NUMBER: 91377853
TITLE: The pharmacology of **stuttering**: a critical review
[see comments].
COMMENT: Comment in: Am J Psychiatry 1992 May;149(5):717-8
Comment in: Am J Psychiatry 1992 Sep;149(9):1281
Comment in: Am J Psychiatry 1993 Feb;150(2):355-6
AUTHOR: Brady J P
CORPORATE SOURCE: Department of Psychiatry, University of Pennsylvania,
Philadelphia 19104..
SOURCE: AMERICAN JOURNAL OF PSYCHIATRY, (1991 Oct) 148 (10)
1309-16. Ref: 102
Journal code: 3VG. ISSN: 0002-953X.
PUB. COUNTRY: United States
Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LANGUAGE: English
FILE SEGMENT: Abridged Index Medicus Journals; Priority Journals
ENTRY MONTH: 199112

AB OBJECTIVE: The author critically examines the limited world literature on pharmacologic treatments of **stuttering**. METHOD: The literature on **stuttering** and drugs was identified by means of two computer-assisted searches. FINDINGS: A great variety of pharmacologic agents have been used to treat **stuttering**, reflecting the many theories about the origin and nature of the disorder. In some instances new hypotheses about the nature of **stuttering** have followed the chance discovery of agents having some efficacy. CONCLUSIONS: Few studies have used adequate experimental designs. Promising avenues of research, both for the treatment of **stuttering** and for exploring its nature, include the use of calcium channel blocking agents and cholinergic drugs.

L11 ANSWER 3 OF 3 MEDLINE
ACCESSION NUMBER: 85208497 MEDLINE
DOCUMENT NUMBER: 85208497
TITLE: A case report of alprazolam-induced **stuttering**.
AUTHOR: Elliott R L; Thomas B J
SOURCE: JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY, (1985 Jun) 5 (3)
159-60.
Journal code: HUD. ISSN: 0271-0749.
PUB. COUNTRY: United States
(CLINICAL TRIAL)
(CONTROLLED CLINICAL TRIAL)
Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 198509

AB A case is presented in which, by a double-blind, placebo-controlled trial, alprazolam was shown to produce reversible **stuttering**. Because this effect has been associated with tricyclic antidepressants but not **benzodiazepines**, the case provides further evidence for pharmacologic effects similar to tricyclic antidepressants.

=> d 2 kwic

L11 ANSWER 2 OF 3 MEDLINE

TI The pharmacology of **stuttering**: a critical review [see comments].

AB OBJECTIVE: The author critically examines the limited world literature on pharmacologic treatments of **stuttering**. METHOD: The literature on **stuttering** and drugs was identified by means of two computer-assisted searches. FINDINGS: A great variety of pharmacologic agents have been used to treat **stuttering**, reflecting the many theories about the origin and nature of the disorder. In some instances new hypotheses about the nature of **stuttering** have followed the chance discovery of agents having some efficacy. CONCLUSIONS: Few studies have used adequate experimental designs. Promising avenues of research, both for the treatment of **stuttering** and for exploring its nature, include the use of calcium channel blocking agents and cholinergic drugs.

CT Check Tags: Human

Antipsychotic Agents: TU, therapeutic use

Benzodiazepines: TU, therapeutic use

Calcium Channel Blockers: TU, therapeutic use

Haloperidol: TU, therapeutic use

Parasympathomimetics: TU, therapeutic use

Research Design: ST, standards

***Stuttering: DT, drug therapy**

Verapamil: TU, therapeutic use

CN 0 (Antipsychotic Agents); 0 (**Benzodiazepines**); 0 (Calcium Channel Blockers); 0 (Parasympathomimetics)

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	21.01	26.48

STN INTERNATIONAL LOGOFF AT 13:53:44 ON 14 NOV 2000

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 NEWS 8 Sep 29 The Philippines Inventory of Chemicals and Chemical
 Substances (PICCS) has been added to CHEMLIST
 NEWS 9 Oct 27 New Extraction Code PAX now available in Derwent
 Files
 NEWS 10 Oct 27 SET ABBREVIATIONS and SET PLURALS extended in
 Derwent World Patents Index files
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 NEWS PHONE Direct Dial and Telecommunication Network Access to STN
 NEWS WWW CAS World Wide Web Site (general information)

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COST IN U.S. DOLLARS	SINCE FILE	TOTAL
FULL ESTIMATED COST	ENTRY	SESSION
	0.75	0.75

FILE 'REGISTRY' ENTERED AT 14:24:01 ON 14 NOV 2000

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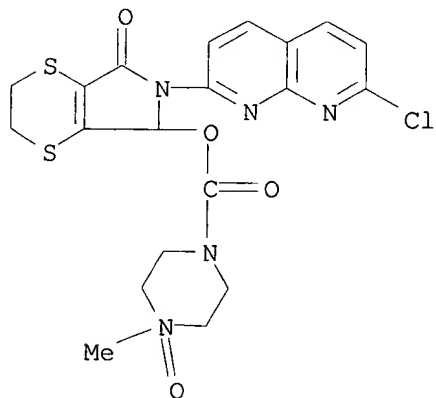
Structure search limits have been increased. See HELP SLIMIT for details.

=> s suriclone

L1 4 SURICLONE

=> d

L1 ANSWER 1 OF 4 REGISTRY COPYRIGHT 2000 ACS
RN 110672-00-9 REGISTRY
CN 1-Piperazinecarboxylic acid, 4-methyl-,
6-(7-chloro-1,8-naphthyridin-2-yl)-
2,3,6,7-tetrahydro-7-oxo-5H-1,4-dithiino[2,3-c]pyrrol-5-yl ester, 4-oxide
(9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 5H-1,4-Dithiino[2,3-c]pyrrole, 1-piperazinecarboxylic acid deriv.
OTHER NAMES:
CN RP 45906
CN **Suriclone N-oxide**
FS 3D CONCORD
MF C20 H20 Cl N5 O4 S2
SR CA
LC STN Files: ADISINSIGHT, CA, CAPLUS, DRUGPAT, DRUGUPDATES, MEDLINE,
TOXLIT



3 REFERENCES IN FILE CA (1967 TO DATE)
3 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> file caplus medline

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	5.32	6.07

FILE 'CAPLUS' ENTERED AT 14:24:40 ON 14 NOV 2000
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FILE 'MEDLINE' ENTERED AT 14:24:40 ON 14 NOV 2000

=> s l1

L2 109 L1

=> s l2 and stutter?

L3 0 L2 AND STUTTER?

=> s GABA?

L4 69072 GABA?

=> d

L4 ANSWER 1 OF 69072 CAPLUS COPYRIGHT 2000 ACS
AN 2000:789952 CAPLUS
TI Excitability increase induced by .beta.-adrenergic receptor-mediated
activation of hyperpolarization-activated cation channels in rat
cerebellar basket cells
AU Saitow, Fumihito; Konishi, Shiro
CS Laboratory of Molecular Neurobiology, Mitsubishi Kasei Institute of Life
Sciences and CREST, JST (Core Research for Evolutional Science and
Technology, Japan Science and Technology Corporation), Tokyo, 194-8511,
Japan
SO J. Neurophysiol. (2000), 84(4), 2026-2034
CODEN: JONEA4; ISSN: 0022-3077
PB American Physiological Society
DT Journal
LA English

=> d kwic

L4 ANSWER 1 OF 69072 CAPLUS COPYRIGHT 2000 ACS
AB . . . in the frequency of BC-spike-triggered inhibitory postsynaptic
currents (IPSCs) in Purkinje cells (PCs), and that the effects of NE on
GABAergic BCs are mediated by .beta.2-adrenergic receptors. This
study aimed to further examine the ionic mechanism underlying the
.beta.-adrenoceptor-mediated facilitation of **GABAergic**
transmission at the BC-PC synapses. Using cerebellar slices obtained
from 15- to 21-day-old rats and whole cell recordings, we investigated. . .
cAMP formation linking it to activation of Ih, which is, at least in
part, involved in noradrenergic afferent-mediated facilitation of
GABAergic synaptic activity at BC-PC connections in the rat
cerebellum.

=> d his

(FILE 'HOME' ENTERED AT 14:20:51 ON 14 NOV 2000)

FILE 'REGISTRY' ENTERED AT 14:24:01 ON 14 NOV 2000

L1 4 S SURICLONE

FILE 'CAPLUS, MEDLINE' ENTERED AT 14:24:40 ON 14 NOV 2000
L2 109 S L1
L3 0 S L2 AND STUTTER?
L4 69072 S GABA?

=> s stutter?

L5 2352 STUTTER?

=> s 14 (w) 15

L6 0 L4 (W) L5

=> s 14 and 15

L7 2 L4 AND L5

=> d ibib abs tot

L7 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2000 ACS
ACCESSION NUMBER: 1995:655227 CAPLUS
DOCUMENT NUMBER: 123:40968
TITLE: Combination of sugars with amino acids and other
drugs
INVENTOR(S): Naito, Albert
PATENT ASSIGNEE(S): USA
SOURCE: Eur. Pat. Appl., 13 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 652012	A1	19950510	EP 1993-308852	19931105
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT,				

SE

AB A material which has the ability to effect it's passage, at least in part,

and the ability to transport other materials through the blood-brain barrier, includes any one or more pure sugars or pure amino sugars from the group consisting of meso-erythritol, xylitol, D-galactose, D-lactose, D-xylose, dulcitol, myo-inositol, L-fructose, D-mannitol, sorbitol, D-glucose, D-(+)-arabinose, D-(-)-arabinose, cellobiose, D-(+)-maltose, D-(+)-raffinose, L-(+)-rhamnose, D-(+)-melibiose, D-(-)-ribose, adonitol, D-(+)-arabitol, L-(-)-arabitol, D-(+)-fucose, L-(-)-fucose, D-(-)-lyxose, L-(+)-lyxose, L-(-)-lyxose, D-(+)-glucosamine, D-mannosamine, and D-galactosamine; and any one or more amino acids from the group

consisting

of arginine, asparagine, aspartic acid, cysteine, glutamic acid, glycine, histidine, leucine, methionine, phenylalanine, proline, serine, threonine,

glutamine, lysine, tryptophan, tyrosine, valine, and taurine. For use in the research or treatment of a subject that material is combined with one or more of the substances .beta.-carotene, xanthophyll, lecithin, calcium,

somatostatin, vasopressin, endorphin, enkephalin, acetyl-L-carnitine, **GABA**, dynorphin, L--tryptophan, choline, thiamine, pyridoxine, niacin, L-arginine, hydroxyproline, NGF, methionine, cystine, potassium,

phosphorus, chlorine, sodium, vitamin A, B, C, D and E, tricalcium phosphate, linolenic acid, oats, rice, apple fiber, acidophilus, and selenium.

L7 ANSWER 2 OF 2 MEDLINE
ACCESSION NUMBER: 97192591 MEDLINE
DOCUMENT NUMBER: 97192591
TITLE: **Stuttering** caused by **gabapentin**
[letter].
AUTHOR: Nissani M; Sanchez E A
SOURCE: ANNALS OF INTERNAL MEDICINE, (1997 Mar 1) 126 (5) 410.
Journal code: 5A6. ISSN: 0003-4819.
PUB. COUNTRY: United States
Letter
LANGUAGE: English
FILE SEGMENT: Abridged Index Medicus Journals; Priority Journals; Cancer Journals
ENTRY MONTH: 199705
ENTRY WEEK: 19970503

=> d his

(FILE 'HOME' ENTERED AT 14:20:51 ON 14 NOV 2000)

FILE 'REGISTRY' ENTERED AT 14:24:01 ON 14 NOV 2000

L1 4 S SURICLONE

FILE 'CAPLUS, MEDLINE' ENTERED AT 14:24:40 ON 14 NOV 2000

L2 109 S L1
L3 0 S L2 AND STUTTER?
L4 69072 S GABA?
L5 2352 S STUTTER?
L6 0 S L4 (W) L5
L7 2 S L4 AND L5

=> d 1 kwic

L7 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2000 ACS

AB . . . that material is combined with one or more of the substances
.beta.-carotene, xanthophyll, lecithin, calcium, somatostatin,
vasopressin, endorphin, enkephalin, acetyl-L-carnitine, **GABA**,
dynorphin, L--tryptophan, choline, thiamine, pyridoxine, niacin,
L-arginine, hydroxyproline, NGF, methionine, cystine, potassium,
phosphorus, chlorine, sodium, vitamin A, B, C, D. . .
IT Voice

(speech, disorder, **stuttering**, combination of sugars with
amino acids and drugs for delivery through blood-brain barrier)
IT 50-69-1, D-Ribose 50-70-4, D-Glucitol, biological studies 50-81-7,
L-Ascorbic acid, biological studies 50-99-7, D-Glucose, biological
studies 51-35-4, Hydroxyproline 52-90-4, Cysteine, biological studies
56-12-2, **GABA**, biological studies 56-40-6, Glycine, biological
studies 56-45-1, Serine, biological studies 56-84-8, Aspartic acid,
biological studies 56-85-9, Glutamine, biological studies 56-86-0,
Glutamic acid, biological studies 56-87-1, L-Lysine, biological studies
56-89-3, Cystine, biological studies 58-85-5, Biotin 58-86-6,
D-Xylose, biological studies 59-23-4, D-Galactose, biological studies
59-30-3, Folic acid, biological studies 59-43-8, Thiamine, biological
studies 59-67-6, Niacin, biological studies 60-18-4, Tyrosine,

biological studies 61-90-5, Leucine, biological studies 62-49-7
 63-42-3 63-68-3, Methionine, biological studies 63-91-2,
 Phenylalanine, biological studies 65-23-6, Pyridoxine 69-65-8,
 D-Mannitol 69-79-4, D(+)-Maltose 70-47-3, Asparagine, biological
 studies 71-00-1, Histidine, biological studies 72-18-4, Valine,
 biological studies 72-19-5, Threonine, biological studies 73-22-3,
 Tryptophan, biological studies 74-79-3, Arginine, biological studies
 79-83-4, Pantothenic acid 83-88-5, Vitamin B2, biological studies
 87-89-8, myo-Inositol 87-99-0, Xylitol 107-35-7, Taurine 127-40-2,
 Xanthophyll 147-85-3, Proline, biological studies 149-32-6,
 meso-Erythritol 299-27-4, Potassium gluconate 463-40-1 471-34-1,
 Carbonic acid calcium salt (1:1), biological studies 488-81-3, Adonitol
 488-82-4, D-(+)-Arabitol 512-69-6, D-(+)-Raffinose 528-50-7,
 Cellobiose 585-99-9, D-Melibiose 608-66-2, Dulcitol 1114-34-7,
 D-Lyxose 1406-16-2, Vitamin D 1406-18-4, Vitamin E 1949-78-6,
 L-Lyxose 2438-80-4, L-(-)-Fucose 3040-38-8, Acetyl-L-carnitine
 3416-24-8 3615-37-0, D-(+)-Fucose 3615-41-6, L-Rhamnose 7235-40-7,
 .beta.-Carotene 7439-95-4, Magnesium, biological studies 7439-96-5,
 Manganese, biological studies 7439-98-7, Molybdenum, biological studies
 7440-09-7, Potassium, biological studies 7440-23-5, Sodium, biological
 studies 7440-47-3, Chromium, biological studies 7440-50-8, Copper,
 biological studies 7440-66-6, Zinc, biological studies 7440-70-2,
 Calcium, biological studies 7447-40-7, Potassium chloride, biological
 studies 7535-00-4, D-Galactosamine 7553-56-2, Iodine, biological
 studies 7643-75-6, L-(-)-Arabitol 7647-14-5, Sodium chloride,
 biological studies 7723-14-0, Phosphorus, biological studies
 7758-87-4, Tricalcium phosphate 7776-48-9, L-Fructose 7782-49-2,
 Selenium, biological studies 7782-50-5, Chlorine, biological studies
 9061-61-4, NGF 10323-20-3, D-Arabinose 11000-17-2, Vasopressin
 11103-57-4, Vitamin A 12001-76-2, Vitamin B 12001-79-5, Vitamin K
 14307-02-9, D-Mannosamine 51110-01-1, Somatostatin 60118-07-2,
 Endorphin 74913-18-1, Dynorphin
 RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
 (combination of sugars with amino acids and drugs for delivery through
 blood-brain barrier)

=> d his

(FILE 'HOME' ENTERED AT 14:20:51 ON 14 NOV 2000)

FILE 'REGISTRY' ENTERED AT 14:24:01 ON 14 NOV 2000

L1 4 S SURICLONE

FILE 'CAPLUS, MEDLINE' ENTERED AT 14:24:40 ON 14 NOV 2000

L2 109 S L1
 L3 0 S L2 AND STUTTER?
 L4 69072 S GABA?
 L5 2352 S STUTTER?
 L6 0 S L4 (W) L5
 L7 2 S L4 AND L5

=> s gamma (a) aminobutyric (a) acid?

L8 22397 GAMMA (A) AMINO BUTYRIC (A) ACID?

=> 18 or 14

L8 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s 18 or 14

L9 74662 L8 OR L4

=> 19 and 15

L9 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s 19 and 15

L10 2 L9 AND L5

=> d ti tot

L10 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2000 ACS
TI Combination of sugars with amino acids and other drugs

L10 ANSWER 2 OF 2 MEDLINE
TI **Stuttering** caused by **gabapentin** [letter].

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
FULL ESTIMATED COST	ENTRY	SESSION
	18.61	24.68
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
CA SUBSCRIBER PRICE	ENTRY	SESSION
	-1.67	-1.67

STN INTERNATIONAL LOGOFF AT 14:31:51 ON 14 NOV 2000

Connection closed by remote host

Trying 3106016892...Open

Welcome to STN International! Enter x:x
LOGINID:sssptal617srh
PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2